

The Delphion Integrated View: INPADOC Record

Get Now: ☒ PDF | [More choices...](#)Tools: Add to Work File: View: Jump to: ☒ [Email this to a friend](#)Title: **CS0149995B:**Country: **CS** CzechoslovakiaKind: **B** Inventor's Certificate

Inventor: None

Assignee: None

Published / Filed: **1973-09-04 / 1970-02-05**Application Number: **CS1970000070809**IPC Code: **A62B 19/00;**

ECLA Code: None

Priority Number: **1970-02-05 CS1970000070809**[High Resolution](#)

Family:

PDF	Publication	Pub. Date	Filed	Title
<input checked="" type="checkbox"/>	CS0149995B	1973-09-04	1970-02-05	
1 family members shown above				

Forward References:

Go to Result Set: [Forward references \(1\)](#)

PDF	Patent	Pub. Date	Inventor	Assignee	Title
<input checked="" type="checkbox"/>	US5063196	1991-11-05	Doughty, David T.	Calgon Carbon Corporation	Chromium-free impregnated activated carbon for adsorption of toxic gases and/or vapors

Other Abstract Info:

CHEMABS 080(16)087121P

[Nominate this for the Gallery...](#)

Patent References for 58131US002 (MMM0084/US)

Simon J. Smith

Czech Patent 149,995

Bibliographic Information

Impregnation of charcoal for sorbing hydrogen cyanide. Martinek, Jaroslav; Brych, Jan. Czech. (1973), 2 pp. CODEN: CZXXA9 CS 149995 19730815 Patent written in Czech. Application: CS 70-809 19700205. CAN 80:87121 AN 1974:87121 CAPLUS

Patent Family Information

Patent No.	Kind	Date	Application No.	Date
CS 149995	B	19730904	CS 1970-809	19700205

Priority Application	
CS 1970-809	19700205

Abstract

Active carbon was impregnated at 80° with an aq. soln. of CrO₃, basic Cu(II) carbonate, and ZnO contg. NH₄OH and activated 3 hr at 145-150°. The Zn salt combined with the NH₃ liberated by the reaction of HCN with the filter constituents.

Patent Classifications

IPC: A62B.

Indexing -- Section 59-3 (Air Pollution and Industrial Hygiene)

BEST AVAILABLE COPY